

Detailed Facility Report

Facility Summary

US DIAMOND WHEEL INC
101 KENDALL POINT DR.,
OSWEGO, IL 60543

FRS (Facility Registry Service) ID:
110001965044

EPA Region: 05

Latitude: 41.712437

Longitude: -88.299431

Locational Data Source: AIR

Industry:

Indian Country: N

Enforcement and Compliance Summary

Statute	CAA
Insp (5 Years)	--
Date of Last Inspection	--
Current Compliance Status	No Violation Identified
Qtrs with NC (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Statute	RCRA
Insp (5 Years)	--
Date of Last Inspection	12/03/2014
Current Compliance Status	No Violation Identified
Qtrs with NC (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): Permanently Closed Minor (IL000089005AGW),
Operating Minor (IL000093015AAI)

Clean Water Act (CWA): No Information

Resource Conservation and Recovery Act (RCRA): Active (ILD982068074)

Safe Drinking Water Act (SDWA): No Information

Other Regulatory Reports

Air Emissions Inventory (EIS): 16893711, 2515111

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): 60543WSTLL101KE

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Known Data Problems

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
ICIS		3400051047					N		
FRS		110001965044					N	41.712437	-88.299431
ICIS-Air	CAA	IL000089005AGW	Minor Emissions	Permanently Closed			N	41.71213	-88.29831
ICIS-Air	CAA	IL000093015AAI	Minor Emissions	Operating	CAASIP		N	41.712437	-88.299431
EIS	CAA	16893711					N	41.712437	-88.299431

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
EIS	CAA	2515111					N	41.853614	-88.32033
TRI	EP313	60543WSTLL101KE	Toxics Release Inventory	Last Reported for 2014			N	41.71213	-88.29831
RCRAInfo	RCRA	ILD982068074	SQG	Active (H)			N	41.713996	-88.29896

Facility Address

System	Statute	Identifier	Facility Name	Facility Address
ICIS		3400051047	RADIAC ABRASIVES INC.	101 KENDALL POINT DRIVE, OSWEGO, IL 60543
FRS		110001965044	US DIAMOND WHEEL INC	101 KENDALL POINT DR., OSWEGO, IL 60543
ICIS-Air	CAA	IL000089005AGW	US DIAMOND WHEEL INC	101 KENDALL POINT DR, OSWEGO, IL 60543
ICIS-Air	CAA	IL000093015AAI	RADIAC ABRASIVES INC	101 KENDALL POINT DR, OSWEGO, IL 60543-8801
EIS	CAA	16893711	RADIAC ABRASIVES INC	101 KENDALL POINT DR, OSWEGO, IL 60543
EIS	CAA	2515111	US DIAMOND WHEEL INC	101 KENDALL POINT DR, OSWEGO, IL 60543
TRI	EP313	60543WSTLL101KE	RADIAC ABRASIVES INC.	101 KENDALL POINT DR, OSWEGO, IL 60543
RCRAInfo	RCRA	ILD982068074	RADIAC ABRASIVES INC	101 KENDALL POINT DR, OSWEGO, IL 60543

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
TRI	60543WSTLL101KE	3661	Telephone And Telegraph Apparatus
ICIS-Air	IL000089005AGW	3291	Abrasive Products
ICIS-Air	IL000093015AAI	3291	Abrasive Products

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
TRI	60543WSTLL101KE	327910	Abrasive Product Manufacturing
TRI	60543WSTLL101KE	334210	Telephone Apparatus Manufacturing
ICIS-Air	IL000089005AGW	327910	Abrasive Product Manufacturing
ICIS-Air	IL000093015AAI	327910	Abrasive Product Manufacturing
RCRAInfo	ILD982068074	327910	Abrasive Product Manufacturing

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
No data records returned			

Enforcement and Compliance

Compliance Monitoring History (5 years)

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
No data records returned							

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CAA	IL000089005AGW	No	12/12/2020	0	12/11/2020
CAA	IL000093015AAI	No	12/12/2020	0	12/11/2020

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
Ozone	Yes	1-Hour Ozone (1979); 8-Hour Ozone (2008); 8-Hour Ozone (2015)	No	
Lead	No		No	
Particulate Matter	No		Yes	PM-2.5 (1997)
Carbon Monoxide	No		No	
Sulfur Dioxide	No		No	

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

Air Pollutant Report

TRI Pollution Prevention Report

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-site Releases	Total Off-site Transfers
60543WSTLL101KE	2014			0			0	14,925
60543WSTLL101KE	2013			0			0	11,175
60543WSTLL101KE	2012			0			0	8,500
60543WSTLL101KE	2011			0			0	8,500
60543WSTLL101KE	2010			0			0	8,500

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
ALUMINUM (FUME OR DUST)						14,925	11,175	8,500	8,500	8,500
FREON 113										

Demographic Profile

EJSCREEN EJ Indexes

Eleven primary environmental justice (EJ) indexes of EJSCREEN, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJSCREEN provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the [EJSCREEN home page](#).

Census Block Group EJ Indexes (percentile)	
Particulate Matter (PM 2.5)	.1
Ozone NATA Diesel PM	.1
NATA Air Toxics Cancer Risk	.3
NATA Respiratory Hazard Index (HI)	.3
Traffic Proximity	1.3
Lead Paint Indicator	62.6
Superfund Proximity	2.5
Risk Management Plan (RMP) Proximity	2.8
Hazardous Waste Proximity	1.3
Wastewater Discharge Proximity	8.4

Number of EJ Indexes Above 80th Percentile
0

[View EJSCREEN Report](#)

Demographic Profile of Surrounding Area (3 Miles)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2006-2010 American Community Survey 5-Year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the [DFR Data Dictionary](#).

General Statistics	
Total Persons	98,079
Population Density	3,526/sq.mi.
Percent Minority	54%
Households in Area	30,384
Housing Units in Area	32,630
Households on Public Assistance	353
Persons Below Poverty Level	24,403

Geography	
Radius of Selected Area	3 mi.
Center Latitude	41.712437
Center Longitude	-88.299431
Land Area	99%
Water Area	1%

Income Breakdown - Households (%)	
Less than \$15,000	2,054 (7.22%)
\$15,000 - \$25,000	2,229 (7.84%)
\$25,000 - \$50,000	6,203 (21.82%)
\$50,000 - \$75,000	6,211 (21.85%)
Greater than \$75,000	11,733 (41.27%)

Age Breakdown - Persons (%)	
Children 5 years and younger	9,541 (10%)
Minors 17 years and younger	31,706 (32%)
Adults 18 years and older	66,373 (68%)
Seniors 65 years and older	6,718 (7%)

Race Breakdown - Persons (%)	
White	63,808 (65%)
African-American	8,162 (8%)
Hispanic-Origin	39,731 (41%)
Asian/Pacific Islander	4,384 (4%)
American Indian	553 (1%)
Other/Multiracial	21,173 (22%)

Education Level (Persons 25 & older) - Persons (%)	
Less than 9th Grade	6,737 (12.66%)
9th through 12th Grade	5,527 (10.38%)
High School Diploma	13,171 (24.74%)
Some College/2-year	13,864 (26.04%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	13,933 (26.17%)